PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		O E DOTATE A /ALC				
PCT-04-024	FOR FURTHER ACTION	See Form PCT/IPEA/416				
International application No.	International filing date (day/month/year)	Priority date (day/month/year)				
PCT/JP2004/004757	01.04.2004	10.04.2003				
International Patent Classification (IPC) or na	ational classification and IPC					
Applicant KITZ CORPORATION						
KIIZ CORPORATION						
	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 					
2. This REPORT consists of a total of	sheets, incl	uding this cover sheet.				
3. This report is also accompanied by	ANNEXES, comprising:					
a. (sent to the applicant a	nd to the International Bureau) a total of 1 :	Sheets, as follows:				
		een amended and are the basis for this report and/or				
Instructions).	rectifications authorized by this Authority (se	e Rule 70.16 and Section 607 of the Administrative				
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
	al Pumasu annul a total of (indicate time and m	amban of alactronic agricu(a))				
b (sent to the Internation	al Bureau only) a total of (indicate type and no	imber of electronic carrier(s))				
related therete in commu	tow readable forms only as indicated in the Sy	, containing a sequence listing and/or tables				
related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications rel	ating to the following items:					
Box No. I Basis of t	the report					
Box No. II Priority						
Box No. III Non-esta	blishment of opinion with regard to novelty, is	nventive step and industrial applicability				
l —	unity of invention					
	•	novelty, inventive step or industrial applicability;				
	citations and explanations supporting such statement					
Box No. VI Certain d	ocuments cited					
Box No. VII Certain d	Box No. VII Certain defects in the international application					
Box No. VIII Certain o	bservations on the international application					
Date of submission of the demand	Date of completion	of this report				
Name and mailing address of the IPEA/JP	Authorized officer					
Facsimile No.	Telephone No.					

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/004757

Box	No. I	Basis of the report				
1.		regard to the language, this report is based on the internation ated under this item.	al application in the language in	which it was filed, unless otherwise		
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:				
		international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4))			
		international preliminary examination (Rule 55.2 and/o	,			
2.	recei	Vith regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the ecciving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to a report):				
		the international application as originally filed/furnished				
	\boxtimes	the description:				
		pages 1,2,4,6,12-23,25-26		as originally filed/furnished		
		pages* 3,5,7,8,8/1,9-11,24	received by this Authority on	27.12.2004		
		pages*	received by this Authority on			
	\boxtimes	the claims:				
		nos.		as originally filed/furnished		
		nos.*	as amended (togethe	er with any statement) under Article 19		
		nos.* 1,3,5-7	received by this Authority on	27.12.2004		
		nos.*				
	\boxtimes	the drawings:				
		sheets 7-17		as originally filed/furnished		
		sheets* 1-6	received by this Authority on	27.12.2004		
		sheets*	received by this Authority on			
		a sequence listing and/or any related table(s) - see Supplem	ental Box Relating to Sequence I	isting.		
3.	\boxtimes	The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, nos. 2,4				
		the drawings, sheets/figs				
		the sequence listing (specify):				
4.		This report has been established as if (some of) the amend they have been considered to go beyond the disclosure as fi	ments annexed to this report and	l listed below had not been made, since		
		the description, pages				
		the claims, nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
*	If ite	em 4 applies, some or all of those sheets may be marked "sup				

International application No.
PCT/JP2004/004757

Box		ent under Article 35(2) with regard to novelty, inventive step or industrial applicability; planations supporting such statement	
1.	Statement		
	Novelty (N)	Claims 1, 3, 5-7 Claims	
!	Inventive step (IS)	Claims 1, 3, 5-7 Claims	
	Industrial applicability (IA)	Claims 1, 3, 5-7 Claims	
2.	Citations and explanations (Rul	e 70.7)	
		2002-088427 A (Kitz Corporation), 27 March	
		2000-129375 A (Kitz Corporation), 9 May	
		5-279771 A (Hitachi Alloy Kabushiki aisha), 26 October 1993	
		7 1038981 A1 (Sambo Copper Alloy Co., Ltd.), 7 September 2000	
		orporation), 5 July 1994	
		eptember 1987	
į		eptember 1987	
		o 61-133351 A (Daido Steel Co., Ltd.), 20 une 1986	
		ation set forth in claims 1, 3 and 5 to 7 is	
		in documents 1 to 3 cited in the	
		search report or newly cited documents 4 to	
1	o, and would n	not be obvious to a person skilled in the	

art.